



The Second International Workshop On On-Orbit Satellite Servicing

Hosted by NASA's Goddard Space Flight Center Greenbelt, Maryland May 30-31, 2012

The Second International Workshop on On-Orbit Satellite Servicing will bring together principal and potential stakeholders of the growing satellite servicing community to discuss servicing plans, share future missions that could enable science exploration and new fleet strategies, and probe into the issues that could either stimulate or strangle the emerging commercial industry. Satellite bus providers, owners and operators, policy makers, insurance providers, legal advisors, finance providers, and other stakeholders will have ample opportunity to cross-discuss ideas, concerns, and solutions during multiple presentations and panel discussions.

Discussion topics will include:

- Which international space treaties and policies apply to on-orbit satellite servicing, and how will they shape this emerging field?
- How would satellite servicing shift the paradigm among satellite providers, owner/operators, and underwriters?
- What standardized features could be incorporated near-term to stimulate a satellite-servicing industry, i.e., retro-targets?
- What has motivated space agencies and industries worldwide to pursue on-orbit satellite servicing?
 What will their programs deliver, and in what timeframe?
- How could satellite servicing impact human exploration and orbital debris mitigation?
- Which demonstrations in space and on the ground are advancing key satellite-servicing technologies?
- What financial and legal constraints will shape the business case for satellite servicing in geosynchronous Earth orbit?

Practical solutions that propel momentum and growth will merit special focus. The workshop will also address the establishment of a set community of interest.